

06/23/03
16523 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No.

F131.K1.US

17302 U.S. PTO
10/602489
06/23/03

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Ian D. Manger, entitled RECIRCULATING FLUIDIC NETWORK AND METHODS FOR USING THE SAME, for a(n):

(X) Original Patent Application.

Claiming the benefit of priority under 35 U.S.C. 119(e) to U.S. Provisional Patent Application Serial No. 60/391,292, filed on June 24, 2002, and which is herein incorporated by reference in its entirety for all purposes.

() Continuing Application (prior application not abandoned):

() Continuation () Divisional () Continuation-in-part (CIP)

of prior application No: _____ Filed on: _____

() A statement claiming priority under 35 USC § 120 has been added to the specification.

Enclosed are:

(X) Specification; 57 Total Pages.

(X) Drawing(s); 20 Total Sheets.

() Oath or Declaration:

() A Newly Executed Combined Declaration and Power of Attorney:

() Signed.

() Unsigned.

() Partially Signed.

() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).

() Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.

() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).

(X) Power of Attorney.

(X) Return Receipt Postcard.

() Associate Power of Attorney.

() A Check in the amount of \$ _____ for the Filing Fee.

() Preliminary Amendment.

() Information Disclosure Statement and Form PTO-1449.

() A Duplicate Copy of this Form for Processing Fee Against Deposit Account.

() A Certified Copy of Priority Documents (if foreign priority is claimed).

(X) Applicant claims small entity status.

() Other: _____

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	33	13	\$9.00	\$ 117.00
Independent Claims	3	0	\$42.00	\$ 0.00
Multiple Dependent Claims (if applicable)				\$0.00
Assignment Recording Fee				\$0.00
Basic Filing Fee				\$375.00
Total Filing Fee				\$ 492.00

Charge \$492.00 to Deposit Account 502508 pursuant to 37 CFR § 1.25. At any time during the pendency of this application, please charge any fees required or credit any overpayment to this Deposit Account.

Respectfully submitted,

By: _____

Gregory Heinkel, Attorney of Record, Reg. No. 44755

Date: _____

Correspondence Address:

USPTO Customer No. 35341



35341

PATENT TRADEMARK OFFICE

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

By: _____

Typed Name: Gregory Heinkel

Express Mail Label No.: EU721975982US

Date of Deposit: June 23, 2003

EU 721975982 US